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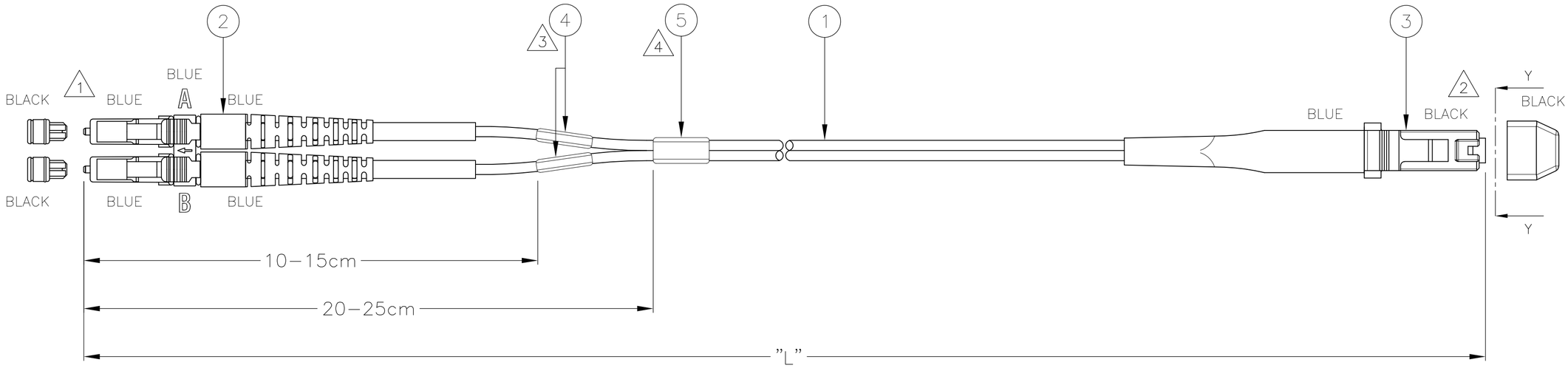
LOC	DIST
H	—

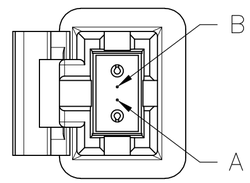
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-07-018462	10AUG2007	RC	AH



LC CONN. SIDE MARK	MT-RJ CONNECTOR
A	B
B	A

VIEW Y–Y
SCALE 4:1



NOTES:

1. LC/PC DUPLEX CONNECTOR:
   - ATTENUATION ≤ 0,3dB, MEASURED AGAINST REFERENCE CONNECTOR
   - RETURN LOSS ≥ 45dB, IN MATED CONDITION
2. MT-RJ CONNECTOR:
   - ATTENUATION ≤ 0,5dB
   - RETURN LOSS ≥ 35dB, IN MATED CONDITION
3. INFORMATION ON CABLE LABEL:
   - UNIQUE SERIAL NUMBER
   - TYCO ELECTRONICS PART NUMBER
   - PO NUMBER
   - ATTENUATION AND RETURN LOSS AT 1310nm
4. BLANK LABEL
5. FILLED OUT TEST RESULT SHEET SUPPLIED WITH EACH INDIVIDUALLY PACKED ASSEMBLY
6. CABLE INFORMATION:
   - CORE DIAMETER: 9/125µm
   - OUTER JACKET DIAMETER: 1,8x3,6mm
   - OUTER JACKET COLOUR: YELLOW
   - OUTER JACKET MATERIAL: LSZH

STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1206850	
PART NUMBER	"L" (meter)
X-6536511-Y	XY,0
8-6536511-9	2,75 -0/+0,1
9-6536511-1	1,5 -0/+0,1
9-6536511-2	2,5 -0/+0,1
9-6536511-3	3,5 -0/+0,1
9-6536511-4	4,5 -0/+0,1
9-6536511-5	5,5 -0/+0,1
9-6536511-6	6,5 -0/+0,1
9-6536511-7	7,5 -0/+0,1
9-6536511-8	8,5 -0/+0,1
9-6536511-9	9,5 -0/+0,1

Item	Qty	Description
5	1	BLANK LABEL
4	2	INFORMATION LABEL
3	1	MT-RJ CONNECTOR, SINGLE MODE
2	1	LC DUPLEX CONNECTOR, SINGLE MODE, BLUE
1	L	FOCAB 1,8MZ 9/125, YELLOW LSZH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN R. COOLEN 01AUG2007
CHK A. HENGELMOLEN 10AUG2007
APVD A. HENGELMOLEN 10AUG2007
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
's-Hertogenbosch, Netherlands

NAME
FOSM LEAD 1,8MZ
LC/PC DUPLEX TUNED – MTRJ/FEMALE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-6536511	—

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV B

6536511